

Application No. 09/545,851  
Docket No. 742406-5

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: )  
Yasuyuki SONODA et al. ) Examiner: Michael W. Hoyer  
Serial No. 09/545,851 ) Group Art Unit: 2614  
Filed: April 10, 2000 )  
For: DATA TRANSCIEIVING SYSTEM AND )  
METHOD THEREFOR ) Confirmation No. 3157

INFORMATION DISCLOSURE STATEMENT

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

MAY 10 2004

Technology Center 2600

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. §1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

The Commissioner is hereby authorized to charge \$180 to deposit account no. 19-2380 to comply with the provisions of 37 C.F.R. § 1.97(c)

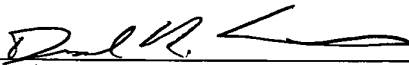
The undersigned certifies that either (1) each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in connection with a counterpart foreign application not more than three (3) months prior to the filing of this statement, or (2) no item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application and to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

Please note that U.S. Patent 5,859,899 corresponds to cited reference JP 08-139806.

It is requested that the accompanying PTO-1449 be considered and made of record in the above-identified application. To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

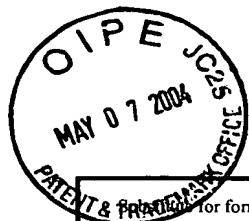
The Commissioner is hereby authorized to charge any fees connected with this filing which may be required now, or credit any overpayment to Deposit Account No. 19-2380. (742406-5)

Respectfully submitted,

By:   
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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>				<b>Complete if Known</b>			
				Application Number		09/545,851	
				Filing Date		April 10, 2000	
				First Named Inventor		Yasuyuki SONODA	
				Art Unit		2614	
Examiner Name		Michael W. Hoye					
Sheet	1	of	1	Attorney Docket Number		742406-5	

U.S. PATENT DOCUMENTS						
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	U.S. Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)				
		US-5,859,899		01-12-1999	Sakai et al.	
		US-				
		US-				

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FOREIGN PATENT DOCUMENTS							
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		JP 08-	139806	05-31-1996	Sakai et al.		Abstract
		JP 09-	298733	11-18-1997	Yamashita et al.		Abstract
		JP 10-	155026	06-09-1998	Sakai et al.		Abstract

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		SUZUKI, TATSUO ET AL., "A PARTICIPATORY INTERACTIVE TV PROGRAM USING JoiNet™ SYSTEM", NTT HUMAN-INTERFACE LABS, SEPTEMBER 13, 1996, PP. 21-28	
		SUZUKI, TATSUO ET AL., "JoiNet™ INFORMATION COMMUNICATION ENVIRONMENT", THE INSTITUTE OF ELECTRONICS INFORMATION AND COMMUNICATION ENGINEERS, AUGUST 1995, PP. 27-32	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.